

This product is a phosphate-free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection, and sanitization. It has been designed specifically for hospitals, nursing homes, restrooms, schools, food processing plants, food service establishments, and other institutions where housekeeping is of prime importance for controlling cross contamination. This product deodorizes areas which are generally hard to keep fresh smelling, including garbage storage areas, empty garbage bins and cans.

This product is formulated to disinfect the following hard, non-porous, inanimate surfaces: walls, floors, sinks, countertops, tables, and chairs.

This product is for use as a sanitizer in restaurants, dairies, food processing plants and bars. For use on: chopping blocks, countertops, tables, glasses, dishes and utensils.

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

This product, when tested according to AOAC methods in the presence of 5% blood serum has been shown to be an effective disinfectant against the following organisms on hard, non-porous inanimate surfaces:

Bacteria:

Pseudomonas aeruginosa (PRD-10), *Enterobacter aerogenes*, *Shigella dysenteriae*, *Staphylococcus aureus*, *Escherichia coli*, *Salmonella enterica* (formerly known as *Salmonella choleraesuis*), *Klebsiella pneumoniae*, *Streptococcus faecalis*, and *Brevibacterium ammoniagenes*.

*Viruses:

*HIV-1 (AIDS virus), *Adenovirus Type 2 (causative agent of upper respiratory infections), *Herpes Simplex Virus Type 1 (causative agent of fever blisters),

*Influenza A₂/Asian Virus (representative of the common flu virus), *Vaccinia Virus (representative of the pox virus group)

*Kills Pandemic 2009 H1N1 Influenza A virus.

Fungi: *Trichophyton mentagrophytes*

Mildewstatic Activity – controls and prevents the growth of mold and mildew: *Aspergillus niger* and the odors caused by them when applied to hard, non-porous inanimate surfaces.

Sanitization: When used as a food contact sanitizer at 2.0 oz. of product per 3.5 gallons of water dilution (200 ppm quaternary), this product reduces the following bacteria by 99.999% with a 1 minute contact time on pre-cleaned, hard, non-porous inanimate surfaces: *Staphylococcus aureus*, *Escherichia coli*

This product can be applied by mop, sponge, cloth, paper towel or coarse trigger sprayer.

To Prepare Disinfectant Use Solution:

Add the product at 2 oz. per gallon water. Prepare fresh solution daily or more frequently if soil is apparent.

To Disinfect: Pre-clean heavily soiled areas. Apply Use Solution to hard, nonporous inanimate surfaces. To disinfect, all surfaces must remain wet for 10 minutes. Allow to air dry.

For Use as a General Cleaner and/or Deodorizer: Apply Use Solution to hard, nonporous surfaces. Wipe surfaces and let air dry.

To Control Mold and Mildew: Apply Use Solution to hard, non-porous environmental surfaces. Allow to air dry. Repeat application weekly or when growth reappears.

For Use as a Fungicide: Pre-clean heavily soiled areas. Apply Use Solution to hard, non-porous environmental surfaces in areas such as locker rooms, dressing rooms, shower and bath areas. Allow surface to remain wet for 10 minutes. Wipe surfaces and let air dry.

***Kills HIV on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids** in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks and eye coverings as appropriate, must be worn during all cleaning of body fluids, blood and decontamination procedures.

Cleaning Procedures: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

Contact Time: Allow surface to remain wet for 10 minutes.

Disposal of Infectious Material: Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

To Sanitize Hard, Non-Porous Food Contact Surfaces and Equipment in Restaurants, Bars, Institutions, and Other Food Service Establishments:

1. Scrape, flush or presoak articles, utensils, dishes and glasses whether mobile or stationary to remove gross soil.
2. Thoroughly wash articles with detergent.
3. Rinse articles thoroughly with clean potable water.
4. Sanitize in a solution containing 2 oz. of this product per 3-1/2 gallons water (200 ppm active quat). Immerse all articles or utensils for at least 1 minute or contact time specified by governing sanitary code.
5. Place sanitized utensils on a rack or drain board to air dry.

Note: NO POTABLE WATER RINSING of equipment is allowed. Prepare a fresh solution daily or more frequently if soil is apparent.

Wisconsin Sanitizer Instructions

Sanitizing Food Contact Surfaces:

1. Pre-flush, scrape or pre-soak articles to be washed.
2. Wash areas or items to be sanitized with clean water and a recommended detergent.
3. Rinse with potable water.
4. Sanitize in a solution prepared by diluting 2 oz. of this product per 3-1/2 gallon water to 200 ppm quaternary level. Immerse or wet all surfaces for at least 60 seconds (1 minute) or as required by local sanitation regulations. When solution depreciates or becomes soiled, discard. Test sanitizer solution periodically with a Quaternary Test Kit to ensure 200 ppm active quaternary.
5. Drain and allow equipment or utensils to air dry.

Note: NO POTABLE WATER RINSING of equipment is required. Prepare a fresh solution daily or more frequently if soil is apparent.

Manufactured for: © 2015 Diversey, Inc., PO Box 19747 Charlotte, NC 28219-0747



STATE OF HAWAII
Department of Agriculture

ACCEPTED

LICENSE NO. **8017.116**

Sealed Air
Diversey Care

Diversey™

D10

Render® II

Detergent/Disinfectant

Cleaner • Detergent • Disinfectant • Sanitizer • Deodorizer • *Virucide
Fungicide (pathogenic fungi) • Mildewstat (on hard inanimate surfaces)

For Institutional Use

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) dimethyl benzyl ammonium chloride 2.25%

n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl ethylbenzyl ammonium chloride 2.25%

OTHER INGREDIENTS: **95.50%**

TOTAL: **100.00%**

KEEP OUT OF REACH OF CHILDREN DANGER

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR
DOCTOR FOR TREATMENT ADVICE.
1-800-851-7145**

Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

Note to Physician: Probable mucosal damage may contraindicate gastric lavage.

See additional precautionary statements on side panel.

Net Contents:

18.9 L / 5 U.S. Gal.

100872500

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Do not reuse empty container. Store in a dry place at 50°F to 120°F.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting agency has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage and skin burns. Harmful if absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear chemical splash-proof goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

 **Questions? Comments:
1-800-626-5015**

EPA Registration No.: 875-106
EPA Establishment No.: 3635-OH-1[SV];
10508-PA-1[SB], 13938-CAN-1 [LD];
7546-WI-1[WT]; 0312-WI-3[NW]
Lot code letters indicate establishment number.

MSDS# MS0800700

